



US Army Corps
of Engineers
Portland District

PUBLIC NOTICE

for Permit Application

Issue Date: August 24, 2004

Expiration Date: September 7, 2004

Corps of Engineers Action ID: 199500077

15-Day Notice

Oregon Department of State Lands Number: RP-1854 RENEWAL

Interested parties are hereby notified that an application has been received for a Department of the Army permit for certain work in waters of the United States, as described below and shown on the attached plan.

Comments: Comments on the described work should reference the U.S. Army Corps of Engineers number shown above and reach this office no later than the above expiration date of this Public Notice to become part of the record and considered in the decision. Comments should be mailed to the following address:

U.S. Army Corps of Engineers
CENWP-OP-GE (Ms. Merina Christoffersen)
1600 Executive Parkway, Suite 210
Eugene, Oregon 97401-2156

Applicant: Beaver State Sand and Gravel, Inc. and Tri-City Ready Mix, Divisions of LTM

Location: The project site is a gravel bar (Little Valley Bar) at the end of Little Valley Road, on the South Umpqua River near Mile 16.5. The project is located in Section 34 of Township 27 South, Range 6 West; and in Douglas County, near Winston, Oregon.

Project Description: The applicant is proposing to dredge up to 6,800 cubic yards of gravel annually from the South Umpqua River. Scrapers are used to excavate aggregate from the bar, which is then hauled to a stockpile located on the adjacent, upland property. Bulldozers are then used to shape and contour the bar following excavation.

Mitigation: If a permit is issued, the Corps will determine what is appropriate and practicable compensatory mitigation. The amount of compensatory mitigation required shall be commensurate with the anticipated impacts of the project.

Purpose: To obtain aggregate materials, including sand, gravel, and rock, for various commercial applications.

Drawing(s): Thirteen (13) drawings labeled 199500077.

Additional Information: Additional information may be obtained from Ms. Merina Christoffersen, Project Manager, U. S. Army Corps of Engineers at (541) 465-6882 or merina.e.christoffersen@nwp01.usace.army.mil.

Authority: This permit will be issued or denied under the following:

Section 404, Clean Water Act (33 U.S.C. 1344), for discharge of dredged or fill material into waters of the United States.

Water Quality Certification: A permit for the described work will not be issued until certification, as required under Section 401 of the Clean Water Act (P.L. 95-217), has been received or is waived from the certifying state. Attached is the state's notice advertising the request for certification.

Section 404(b)(1) Evaluation: The impact of the activity on the public interest will be evaluated in accordance with the Environmental Protection Agency guidelines pursuant to Section 404(b)(1) of the Clean Water Act.

Public Hearing: Any person may request in writing within the comment period specified in this notice that a public hearing be held to consider this application. Requests for public hearings shall state with particularity the reasons for holding a public hearing.

Endangered Species: Preliminary determinations indicate that the described activity will not affect endangered species, or their critical habitat designated as endangered or threatened, under the Endangered Species Act of 1973 (87 Stat. 844). Formal consultation under Section 7 of the Act is not required for the described activity.

Cultural Resources: An initial evaluation of the proposed project area indicates that the described activity is not located on property registered or eligible for registration in the latest published version of the National Register of Historic Places. This notice has been provided to the State Historic Preservation Office, interested Native American Indian Tribes, and other interested parties. If you have information pertaining to cultural resources within the permit area, please provide this information to the Corps project manager (identified on page 1 of this notice) to assist in a complete evaluation of potential affects.

Evaluation: The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the described activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit that may reasonably be expected to accrue from the described activity must be balanced against its reasonably foreseeable detriments. All factors, which may be relevant to the described activity, will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, consideration of property ownership and, in general, the needs and welfare of the people.

The Corps of Engineers is soliciting comments from the public; Federal, state, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition, or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and the overall public interest of the proposed activity.

Additional Requirements: State law requires that leases, easements, or permits be obtained for certain works or activity in the described waters. These State requirements must be met where applicable, and a Department of the Army permit must be obtained before any work within the applicable Statutory Authority previously indicated may be accomplished. Other local governmental agencies may also have ordinances or requirements that must be satisfied before the work is accomplished.

PUBLIC NOTICE
Oregon Department of Environmental Quality (DEQ)
Water Quality 401 Certification

Corps of Engineers Action ID Number: 199500077

Notice Issued: August 24, 2004

Oregon Department of State Lands Number: RP-1854 RENEWAL **Written Comments Due:** September 7, 2004

WHO IS THE APPLICANT: Beaver State Sand and Gravel, Inc. and
Tri-City Ready Mix, Divisions of LTM

LOCATION OF CERTIFICATION ACTIVITY: See attached U.S. Army Corps of Engineers public notice.

WHAT IS PROPOSED: See attached U.S. Army Corps of Engineers public notice on the proposed project.

NEED FOR CERTIFICATION: Section 401 of the Federal Clean Water Act requires applicants for Federal permits or licenses to provide the Federal agency a water quality certification from the State of Oregon if the proposed activity may result in a discharge to surface waters.

DESCRIPTION OF DISCHARGES: See attached U.S. Army Corps of Engineers public notice on the proposed project.

WHERE TO FIND DOCUMENTS: Documents and related material are available for examination and copying at Oregon Department of Environmental Quality, Water Quality Division, 811 S.W. 6th Avenue, Portland, Oregon 97204-1390.

While not required, scheduling an appointment will ensure documents are readily accessible during your visit. To schedule an appointment please call Ms. Alice Kavajecz at (503) 229-6962.

Any questions on the proposed certification may be addressed to the 401 Program Coordinator, (503) 229-5845 or toll free within Oregon at 1-800-452-4011. People with hearing impairments may call DEQ's TTY at (503) 229-6993.

PUBLIC PARTICIPATION:

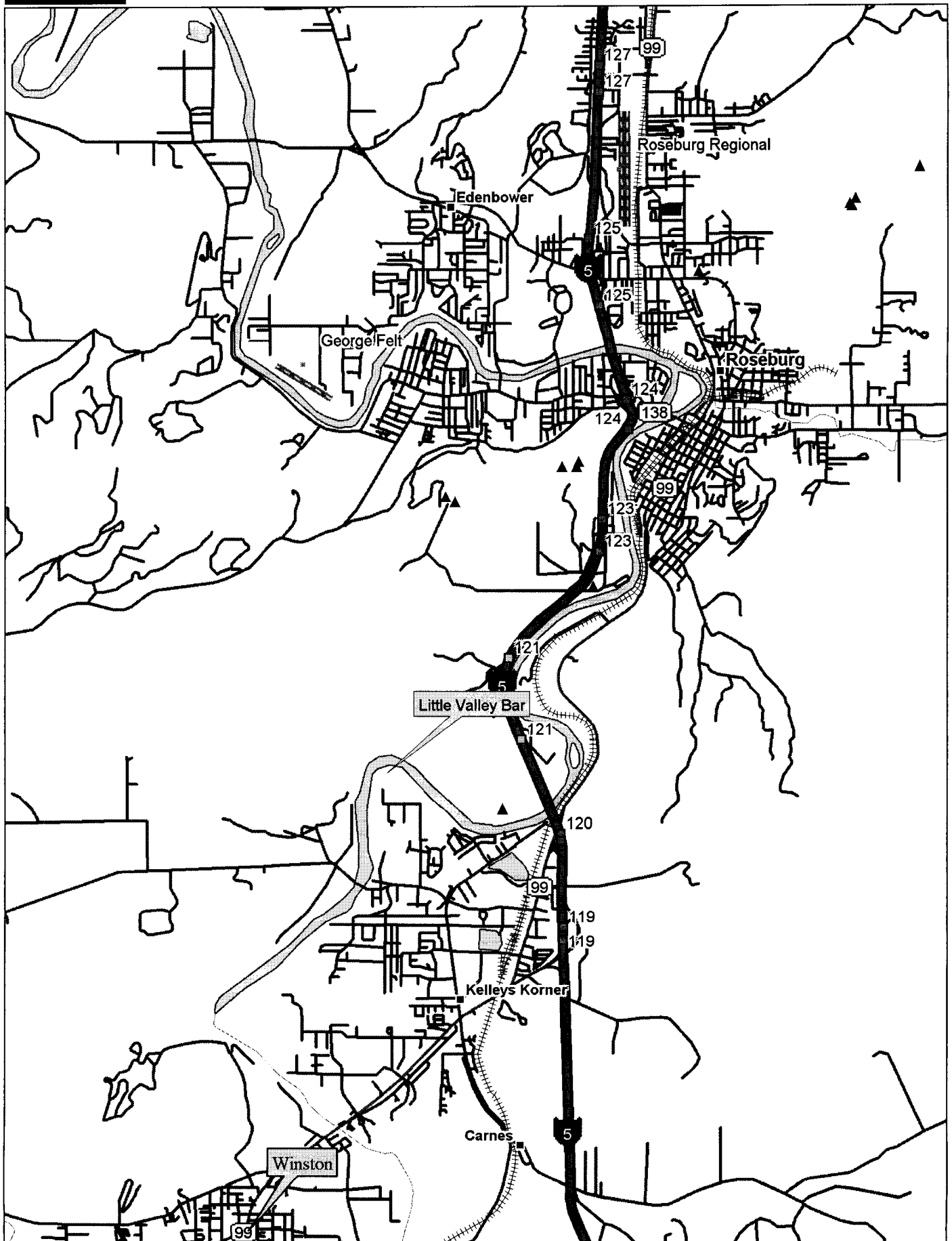
Public Hearing: Oregon Administrative Rule (OAR) 340-48-0020 (6) states that "The Director shall provide an opportunity for the applicant, any affected state, or any interested agency, person, or group of persons to request or petition for a public hearing with respect to certification applications. If the Director determines that new information may be produced thereby, a public hearing will be held prior to the Director's final determination. Instances of doubt shall be resolved in favor of holding the hearing. There shall be public notice of such a hearing."

Written comments:

Written comments on the proposed certification must be received at the Oregon Department of Environmental Quality by 5 p.m. on **September 7, 2004**. Written comments should be mailed to Oregon Department of Environmental Quality, Attn: 401 Program Coordinator, 811 S.W. 6th Avenue, Portland, Oregon 97204-1390 or faxed to (503) 229-6124. ***People wishing to send written comments via e-mail should be aware that if there is a delay between servers or if a server is not functioning properly, e-mails may not be received prior to the close of the public comment period.*** People wishing to send comments via e-mail should send them in Microsoft Word (through version 7.0), WordPerfect (through version 6.x) or plain text format at 401publiccomments@deq.state.or.us. Otherwise, due to conversion difficulties, DEQ recommends that comments be sent in hard copy.

WHAT HAPPENS NEXT: DEQ will review and consider all comments received during the public comment period. Following this review, the permit may be issued as proposed, modified, or denied. You will be notified of DEQ's final decision if you present either oral or written comments during the comment period. Otherwise, if you wish to receive notification, please call or write DEQ at the above address.

ACCESSIBILITY INFORMATION: This publication is available in alternate format (e.g. large print, Braille) upon request. Please contact DEQ Public Affairs at (503) 229-5766 or toll free within Oregon at 1-800-452-4011 to request an alternate format. People with a hearing impairment can receive help by calling DEQ's TTY at (503) 229-6993.



Little Valley

2 km NE of Green, Oregon, United States 19 Jun 1994

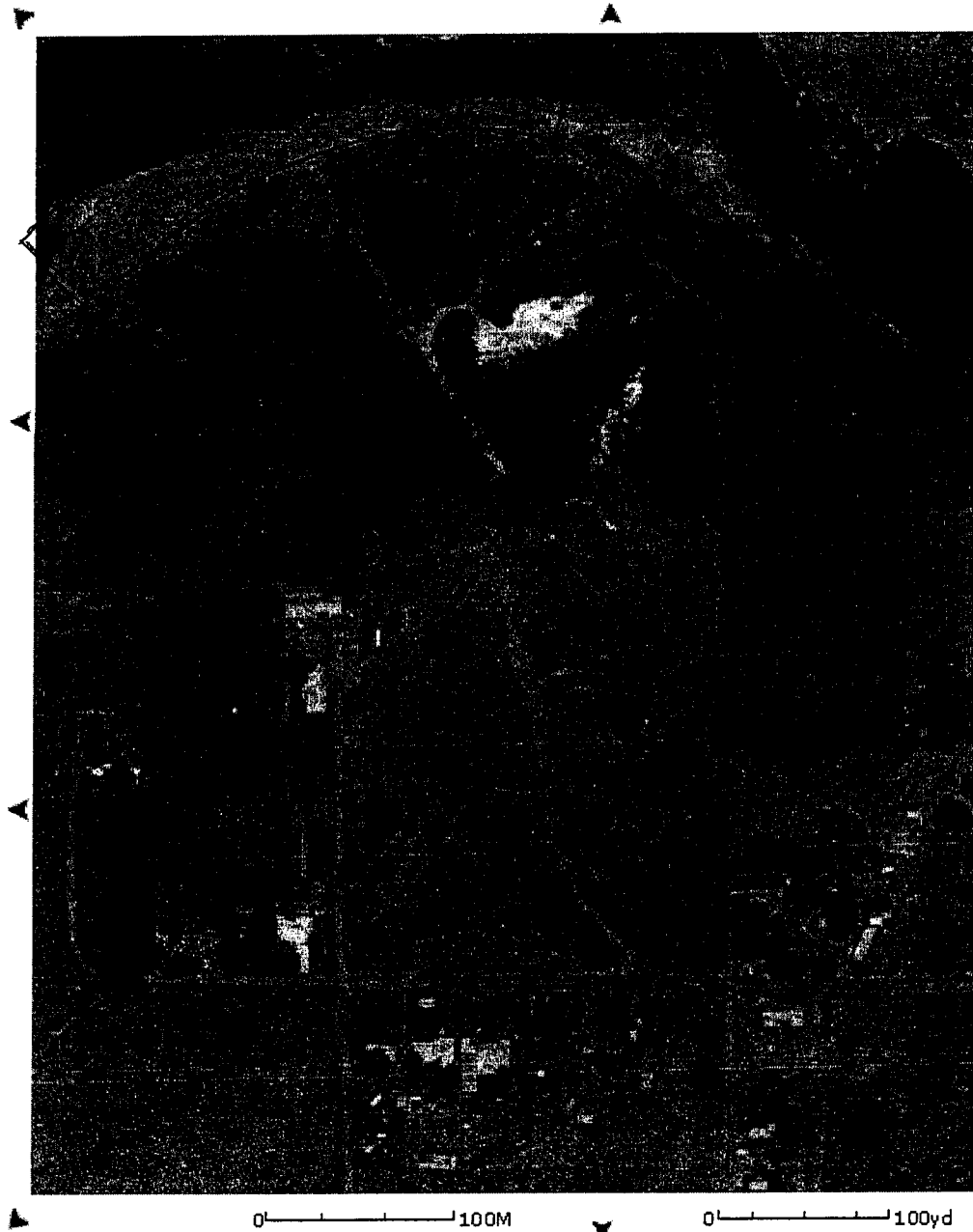
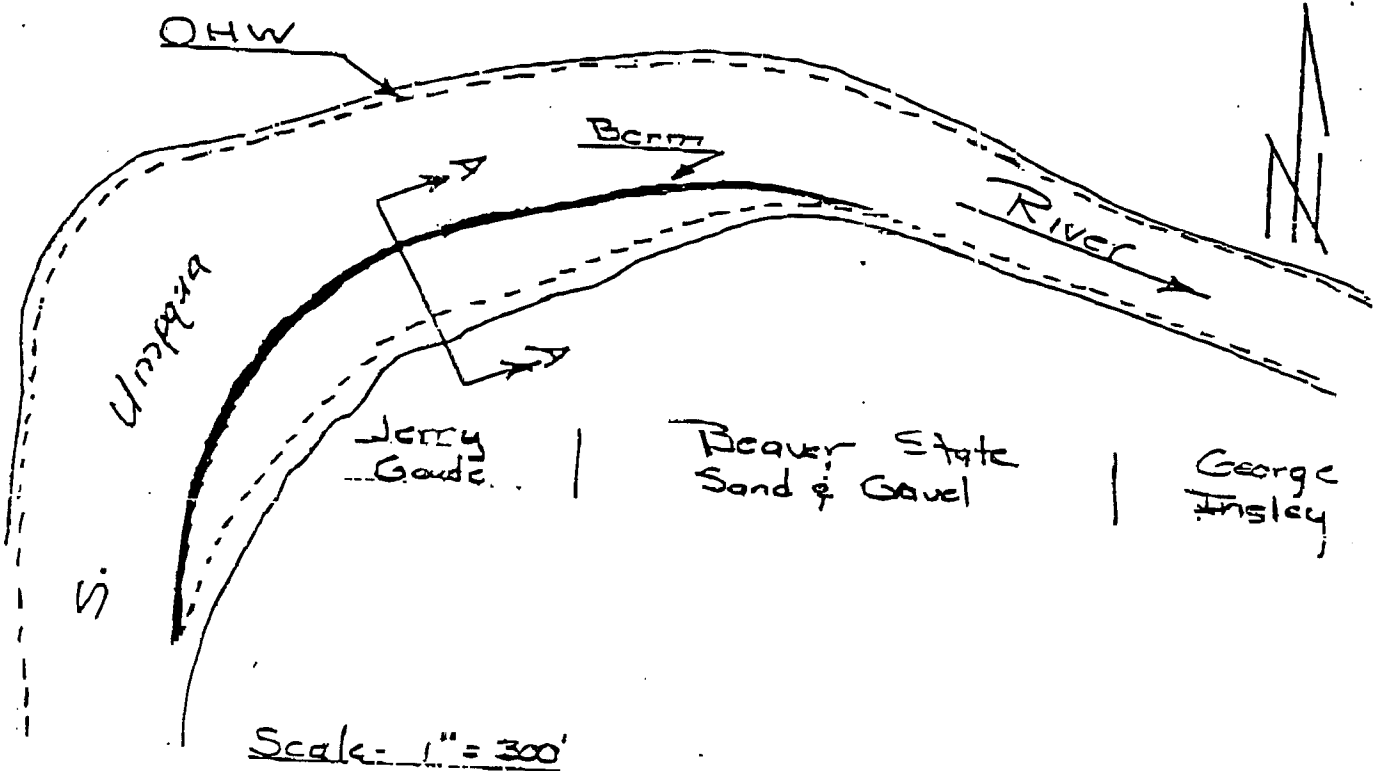
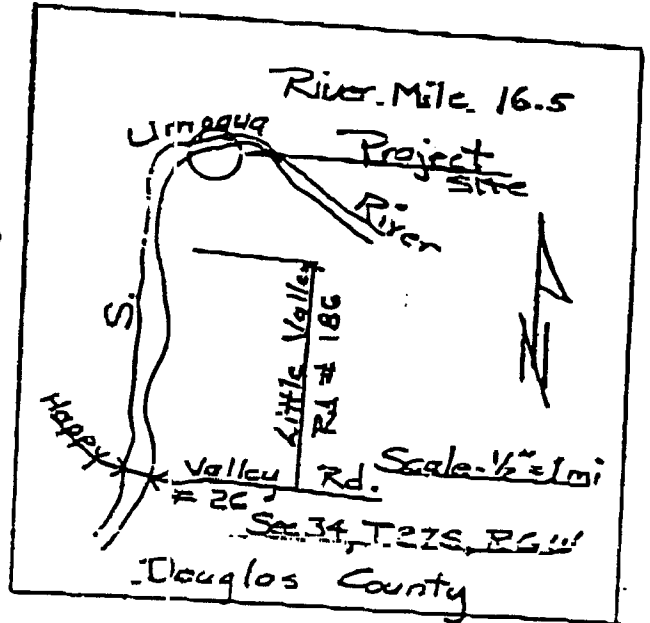
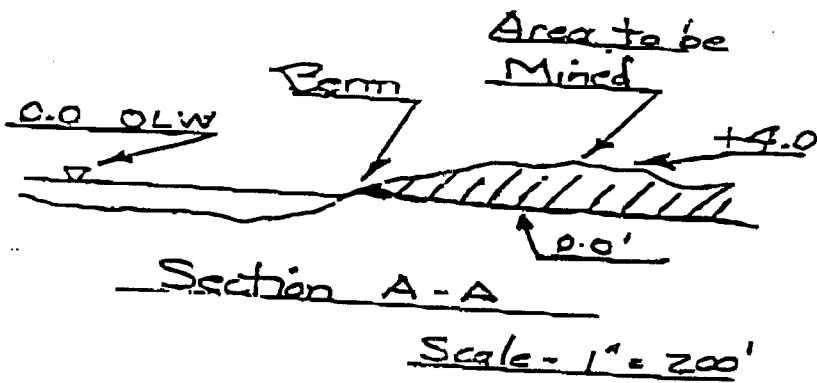
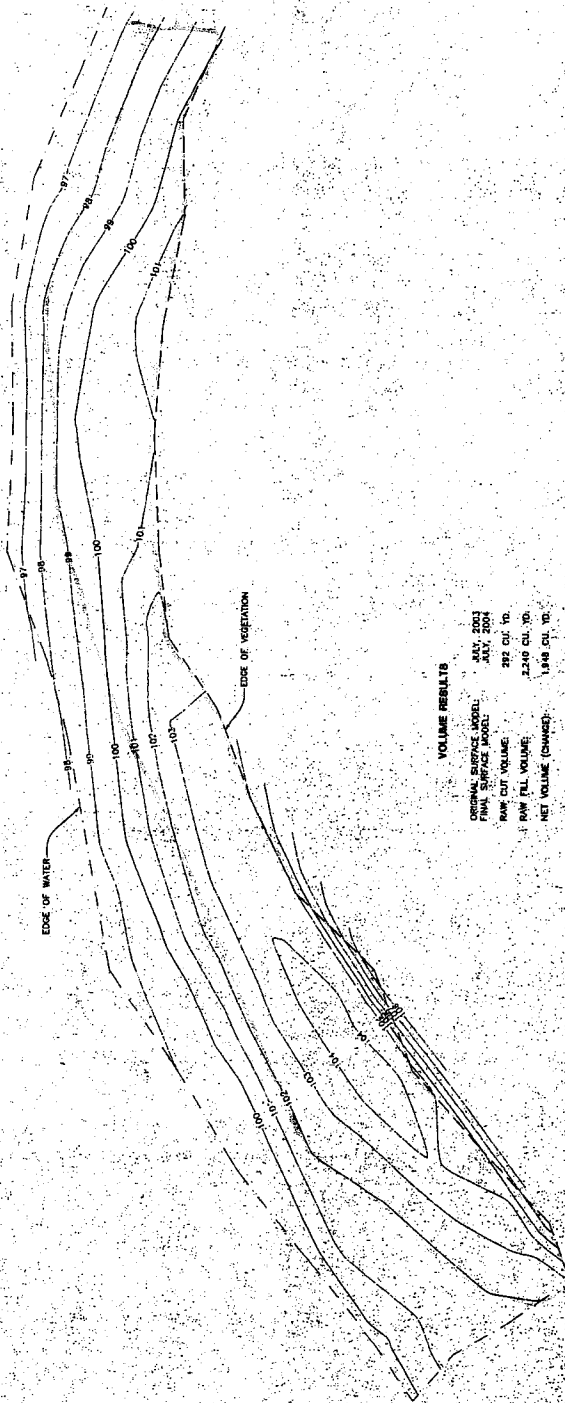


Image courtesy of the U.S. Geological Survey
Source=189606 Center=(-123.3900,43.1694) 0ms Running Time



PROPOSED EXCAVATION
 S. Ump. River Mi 16.5
 Roseburg, OR. Douglas Co.
 Beaver State Sand & Gravel
 13 DEC. 1994 Sheet 18/1

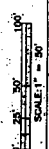
Corp # 95-97



VOLUME RESULTS

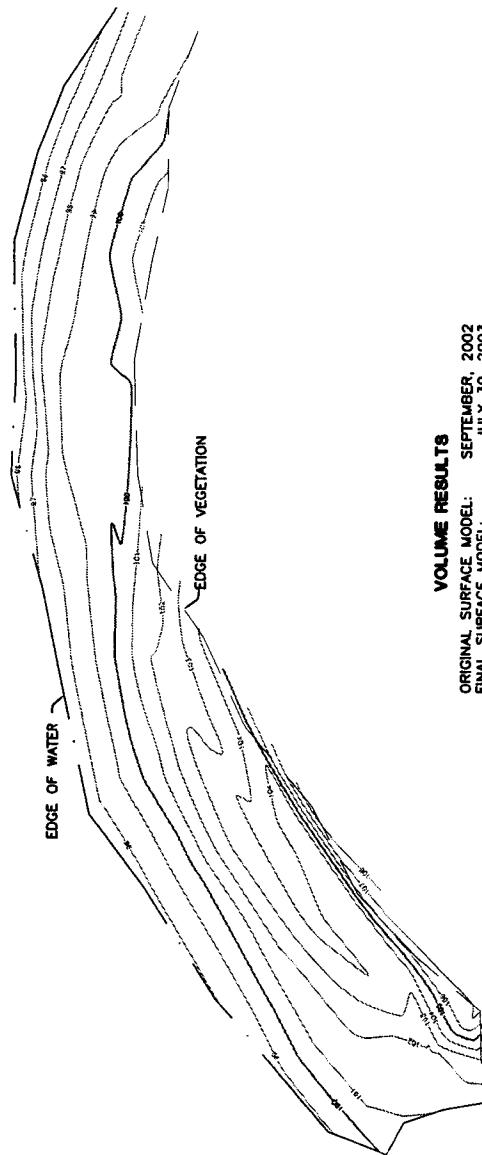
ORIGINAL SURFACE USED:	APR. 2003
FINAL SURFACE MODEL:	APR. 2004
RAW CUT VOLUME:	292 CU. YD.
RAW FILL VOLUME:	2,240 CU. YD.
NET VOLUME (CHANGE):	1,948 CU. YD.

Remove 1
 98' 102' 104'



TOPOGRAPHIC SURVEY -
LITTLE VALLEY GRAVEL BAR
 L.V.G. IN THE S.E. 1/4 OF SEC. 34, TOWNSHIP 34 N., RANGE 102 E., COUNTY OF DAKOTA, STATE OF S.D.
 SURVEYED FOR: ROSEBORN PAVING
 P.O. BOX 1437
 SIOUX FALLS, SD 57107
 DATE: 07/10/04
 BY: J. C. ROSEBORN
 CHECKED BY: J. C. ROSEBORN
 SCALE: AS SHOWN DATE: JULY 2004
 SHEET: 17 OF 200
 DATE: 07/17/2004
 SHEET: 10

95-77

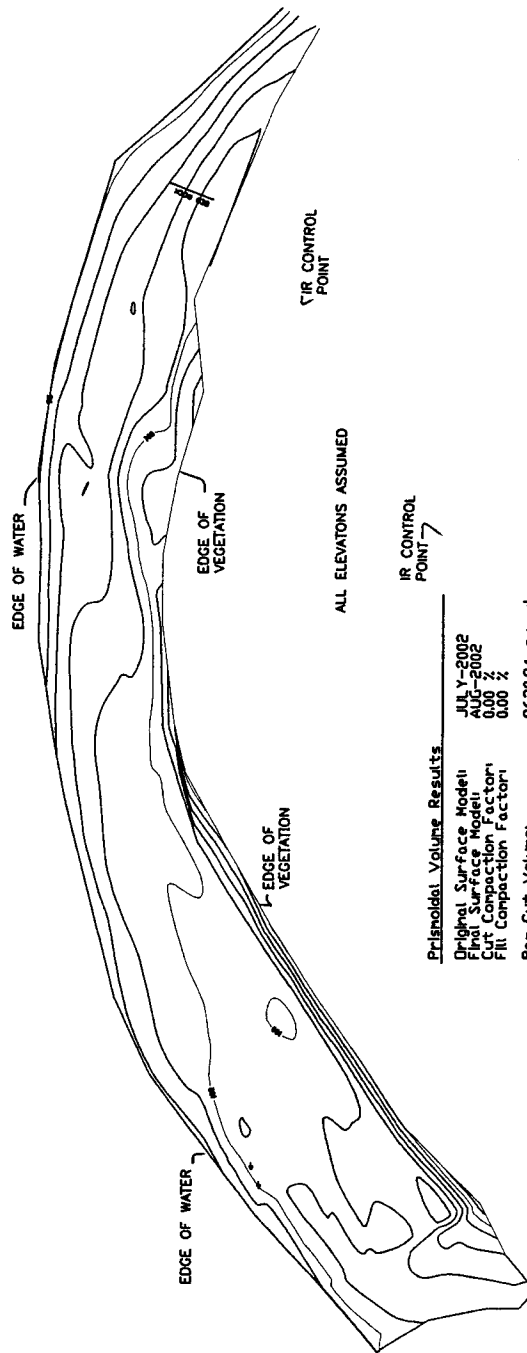


VOLUME RESULTS

ORIGINAL SURFACE MODEL: SEPTEMBER, 2002
 FINAL SURFACE MODEL: JULY 30, 2003
 RAW CUT VOLUME: 1,436 CU. YD.
 RAW FILL VOLUME: 4,732 CU. YD.
 NET VOLUME (CHANGE): 3,296 CU. YD.



TOPOGRAPHIC SURVEY -	
LITTLE VALLEY GRAVEL BAR	
LIVING WINE & 1/2 OF SEC. 34, TOWNSHIP 34 SOUTH,	
RANGE 12E, TOWNSHIP 34 SOUTH, DEER COUNTY, OREGON	
SURVEYED FOR:	DATE: JULY 2003
ROSEBANK PAVING	BY: J.E.
P.O. BOX 1417	BY: J.E.
ROSEBANK, OR 97170	BY: J.E.
SCALE: 1"=200'	DATE: JULY 2003
JOB NO: 01-27-73	PAGE: 1 OF 1



ALL ELEVATIONS ASSUMED

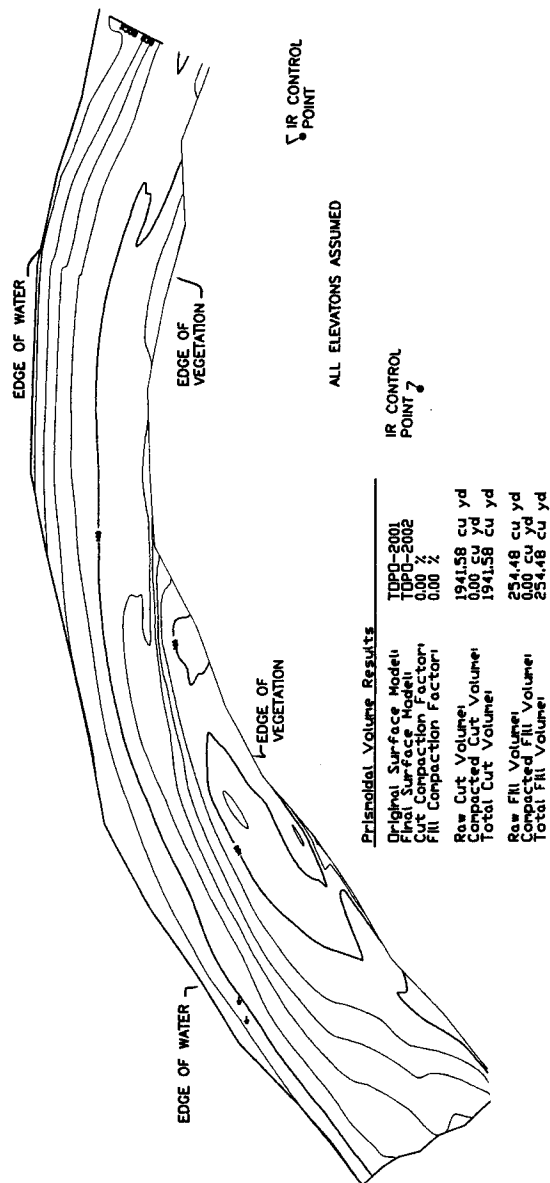
IR CONTROL POINT

Prismoidal Volume Results

Original Surface Model	JUL Y-2002
Final Surface Model	AUG-2002
Cut Compaction Factor	0.00 %
Fill Compaction Factor	0.00 %
Raw Cut Volume	8630.84 cu yd
Compacted Cut Volume	0.00 cu yd
Total Cut Volume	8630.84 cu yd
Raw Fill Volume	273.86 cu yd
Compacted Fill Volume	0.00 cu yd
Total Fill Volume	273.86 cu yd

COE ID. #95-77

TOPOGRAPHIC SURVEY LITTLE VALLEY GRAVEL BAR LYING IN THE STATE OF OREGON COUNTY OF CLATSOP	
SURVEYED FOR: ROBERTSON, Andrew 10000000, OREGON 97170	SURVEYED BY: i.e. 111 S.E. Adams Street Astoria, Oregon 97103 Phone (503) 325-4444 Fax (503) 325-4444
DATE: 11/11/02 TIME: 09:00 AM	DATE: 11/11/02 TIME: 09:00 AM



Prismoidal Volume Results

Digital Surface Model	TDPO-2001
Final Surface Model	TDPO-2002
Cut Compaction Factor	0.00 %
Fill Compaction Factor	0.00 %
Raw Cut Volume	194.58 cu yd
Compacted Cut Volume	194.58 cu yd
Total Cut Volume	194.58 cu yd
Raw Fill Volume	254.48 cu yd
Compacted Fill Volume	0.00 cu yd
Total Fill Volume	254.48 cu yd

COE ID. #95-77

TOPOGRAPHIC SURVEY LITTLE VALLEY GRAVE BAR LYING IN THE SE 1/4 SEC. 14, T27N, R9E, W4E, DONALDSON COUNTY, OREGON	
SURVEYED FOR: LITTLE VALLEY GRAVE BAR P.O. BOX 1027 ROSEBURG, OREGON 97130	SURVEYED BY: i.e. ILLINOIS ENGINEERS 1000 N. 10TH ST. SUITE 200 CHICAGO, ILL. 60610 TEL: (312) 462-2000
DATE: 12-20-2002 TIME: 10:00 AM	SHEET NO. 13 OF 13 TOTAL SHEETS: 13

COE #199500077

05/06/2004

LITTLE VALLEY STOCKPILES

COE #199500077

05/06/2004

LITTLE VALLEY (BRIDGE ACCESS)

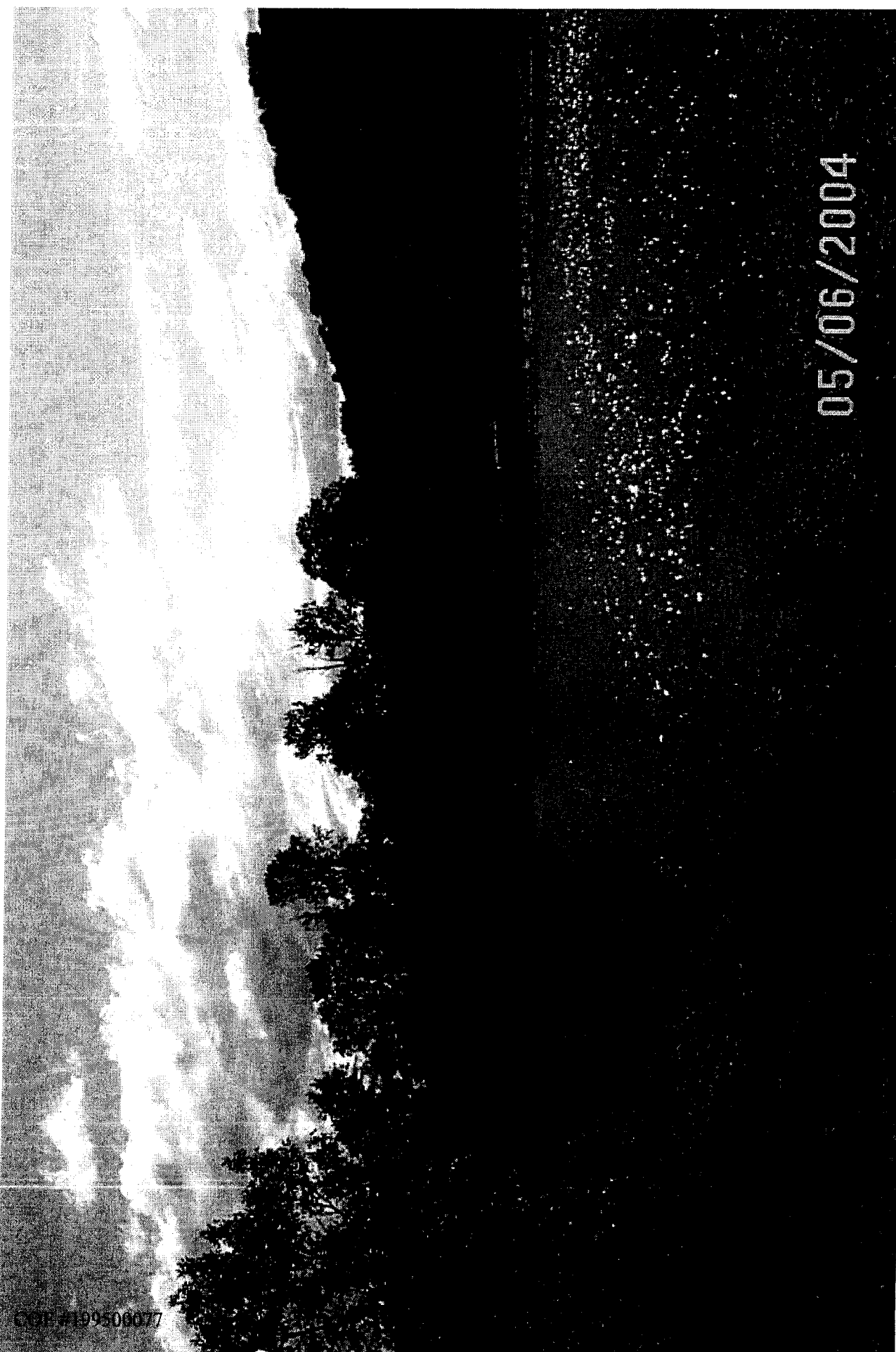
TEMP



COE #199500077

05/06/2004

LITTLE VALLEY (TEMP
BRIDGE
ACCESS)



05/06/2004

LITTLE VALLEY

COE #199500077

05/06/2004

ROUND PRAIRIE FLOODPLAIN MINE